

14023 U.S. PTO
09/22/03

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September 22, 2003

Attorney Docket No.: 99990-053001

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450



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Presented for filing is a new original patent application of:

Applicant: TARANG LUTHRA

Title: REDUCING INTERFERENCE IN HIGH SPEED HOME NETWORK
USING SIGNAL PROCESSING

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	21
Claims	4
Abstract	1
Declaration	2
Drawing(s)	12

Enclosures:

- Postcard.
- Small entity statement. This application is entitled to small entity status.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 348 189 034 US

September 22, 2003
Date of Deposit

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September 22, 2003
Page 2

Total Claims 22; Independent Claims 3.

Basic filing fee	\$375
Total claims in excess of 20 times \$9	\$18
Independent claims in excess of 3 times \$42	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$393

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

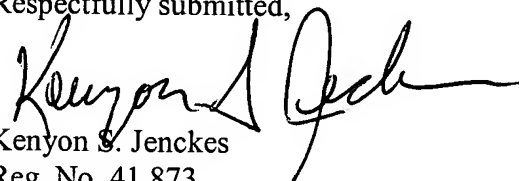
If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

PTO Customer Number 20985

Respectfully submitted,


Kenyon S. Jenckes
Reg. No. 41,873

Enclosures
KSJ/smr

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